## Chapter 7 Maintenance

## **GENERAL**

The unit contains no electronic components that can be serviced or replaced by the user. Repairs should not be attempted by the user.



Disconnect AC/DC power before performing maintenance. Although dangerous voltage levels are not exposed, disconnecting power will ensure an electric shock hazard is not present.

## **FUSE**

If the AC power fuse or the external power input fuse fails, replace it with one of equal rating. Repeated failure indicates a more serious problem. If this happens, refer to the section on maintenance.

## **MAINTENANCE**

The unit provides maintenance free service. Periodically it is necessary to remove dust that has collected on internal components. Remove dust with a soft bristle brush and low pressure air or vacuum.

Before attempting diagnostic tests, check that all connectors and plugs are firmly inserted. The test procedures will identify the faulty component in a bad communications link.

FT 100S 7-1

7-2 FT 100S